

FIG. 1

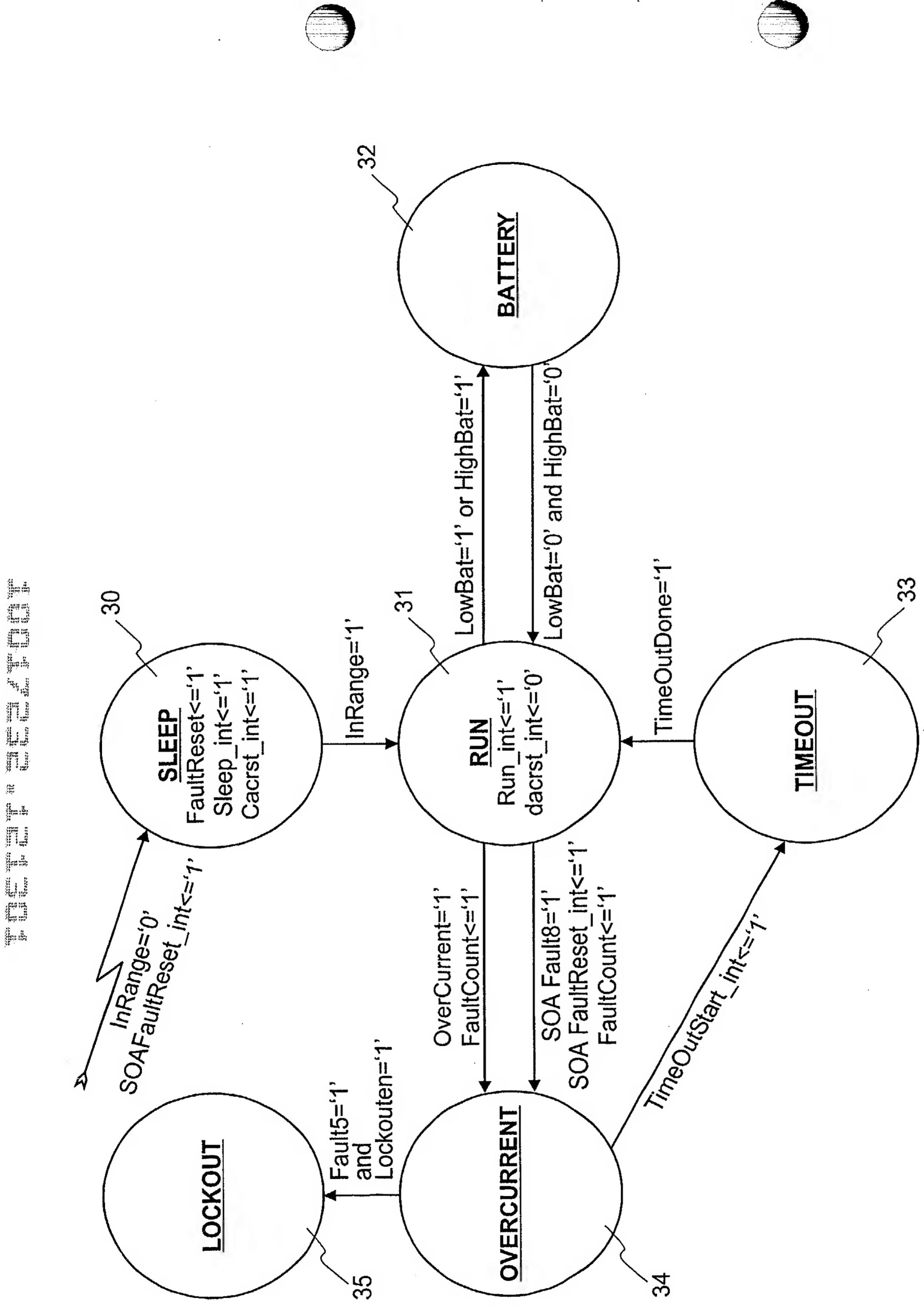
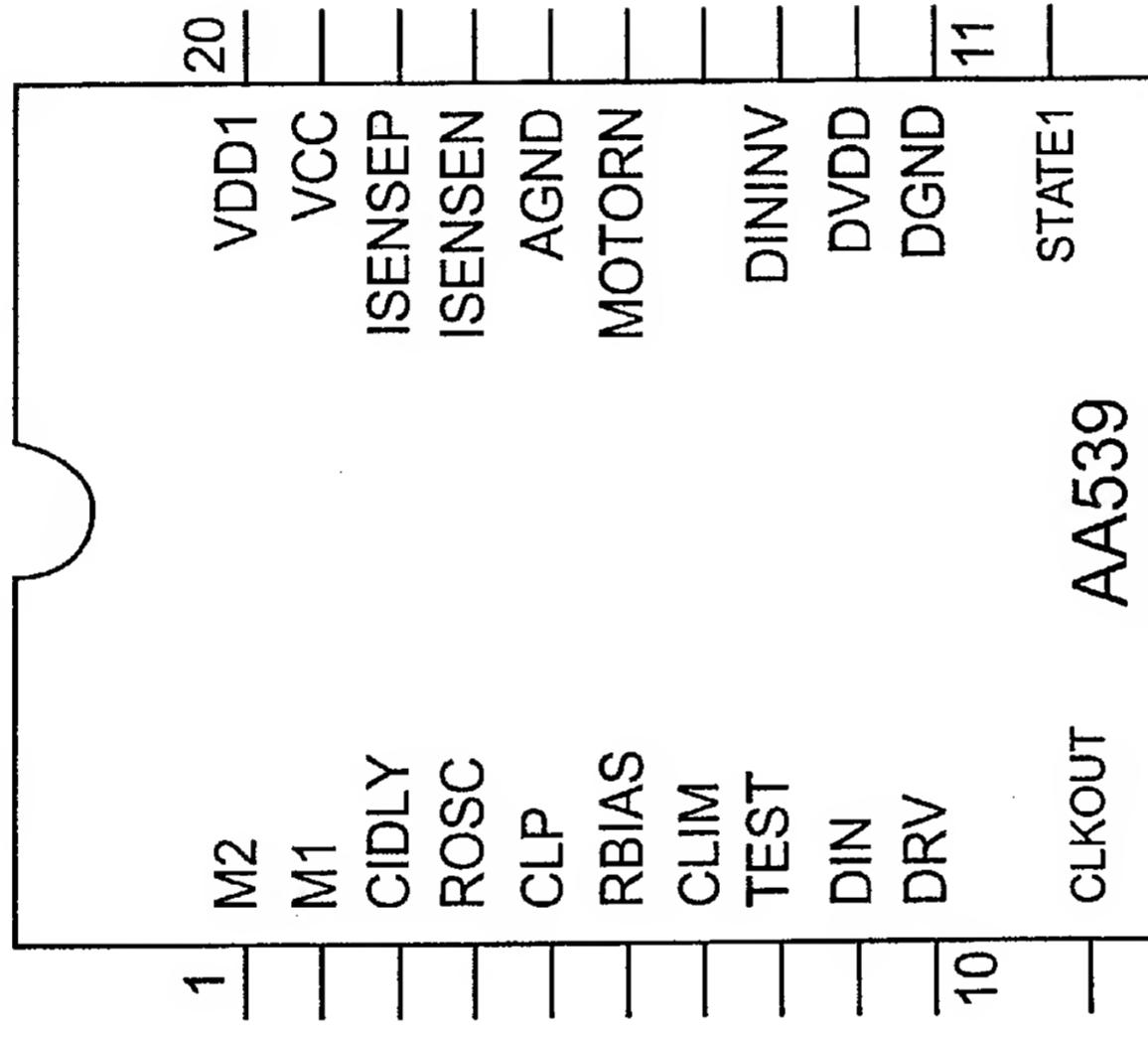


FIG. 2

20
VDD1
VCC
ISENSEP
ISENSEN
AGND
MOTORN
DININV
DVDD
DGND
STATE1
AA539
CLKOUT
DRV
DIN
TEST
CLIM
RBIAS
CLP
ROSC
CIDLY
M1
M2
1



Linear Version

FIG. 3

100 100 100 100 100 100 100

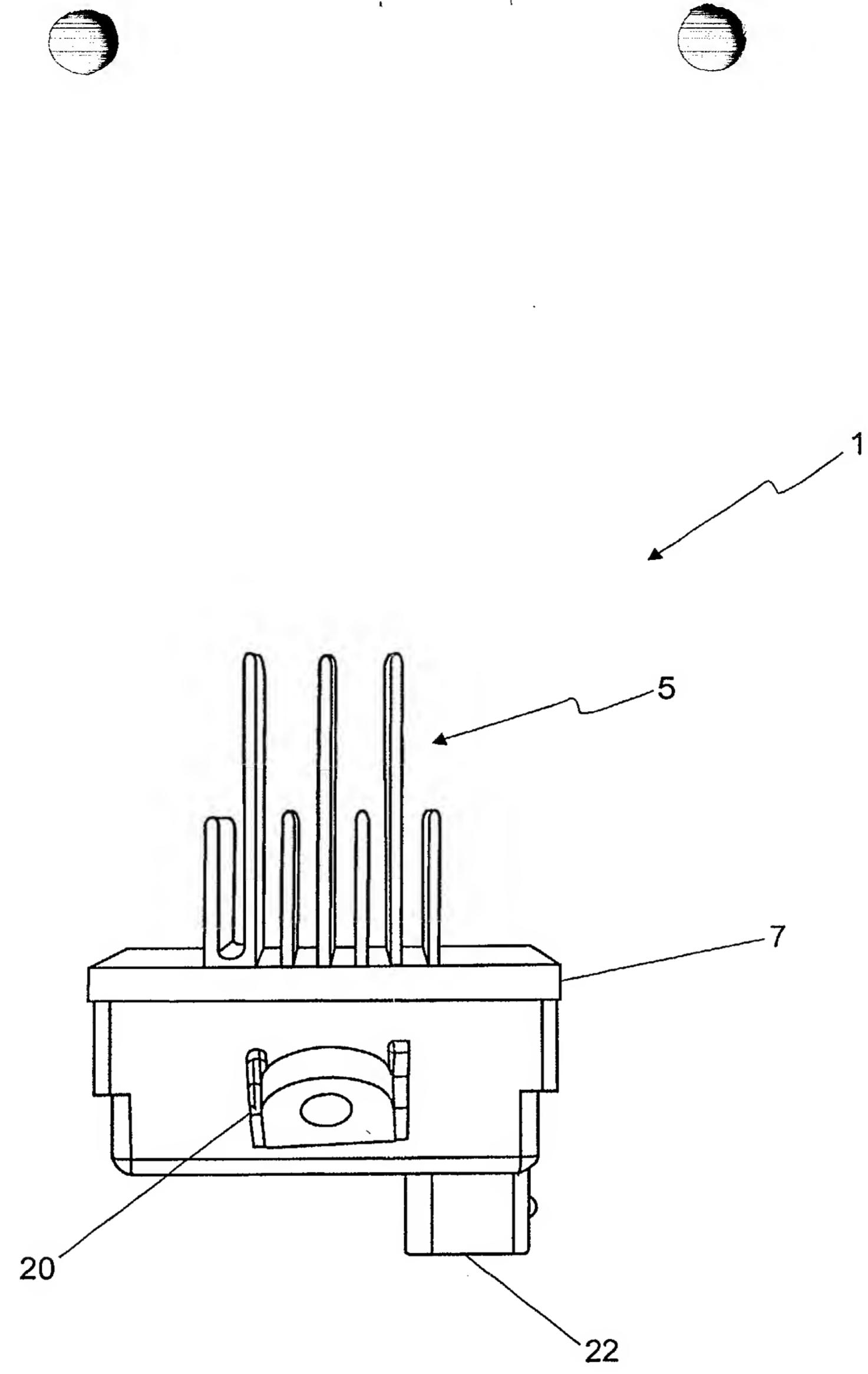


FIG. 4

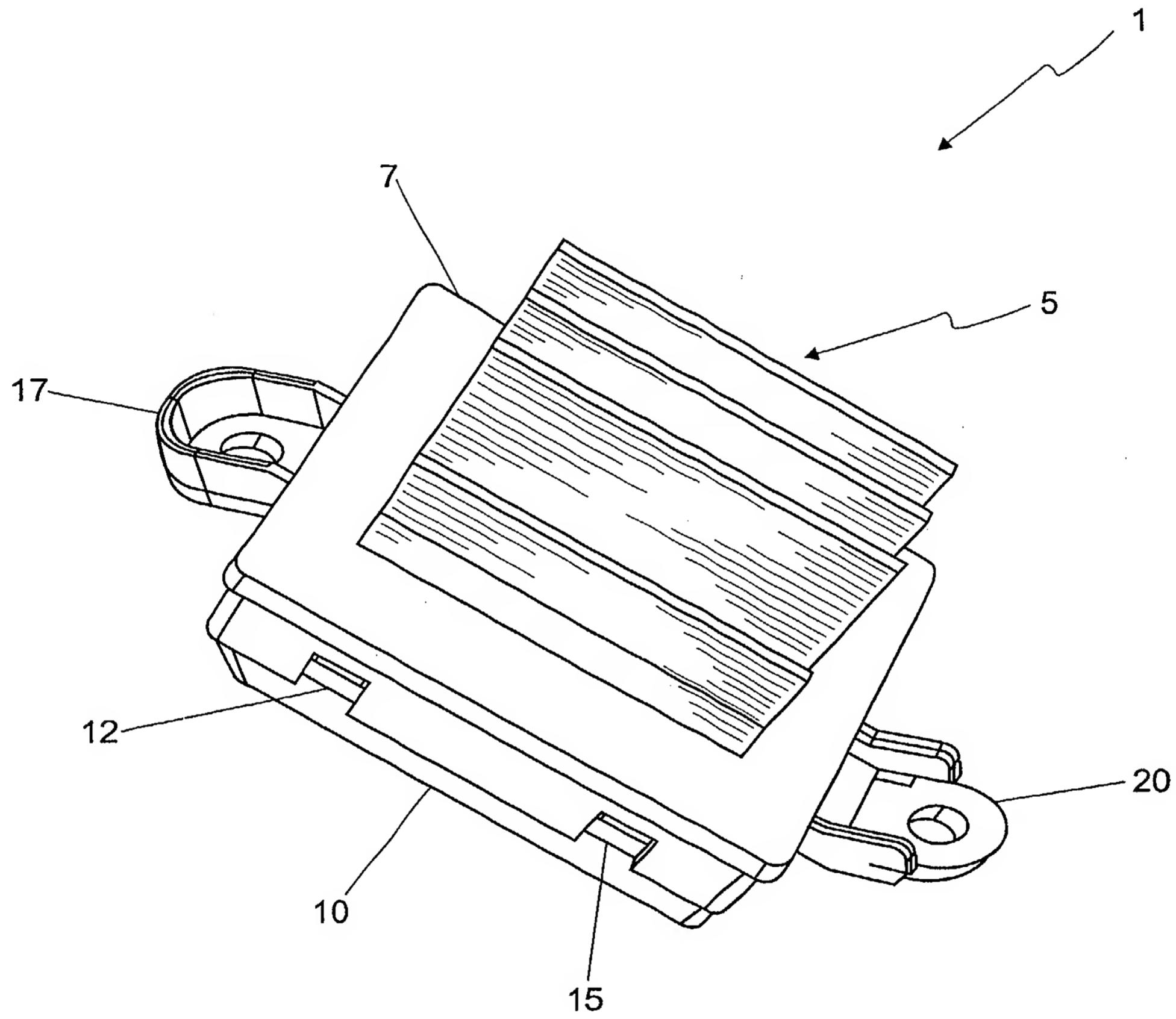


FIG. 5

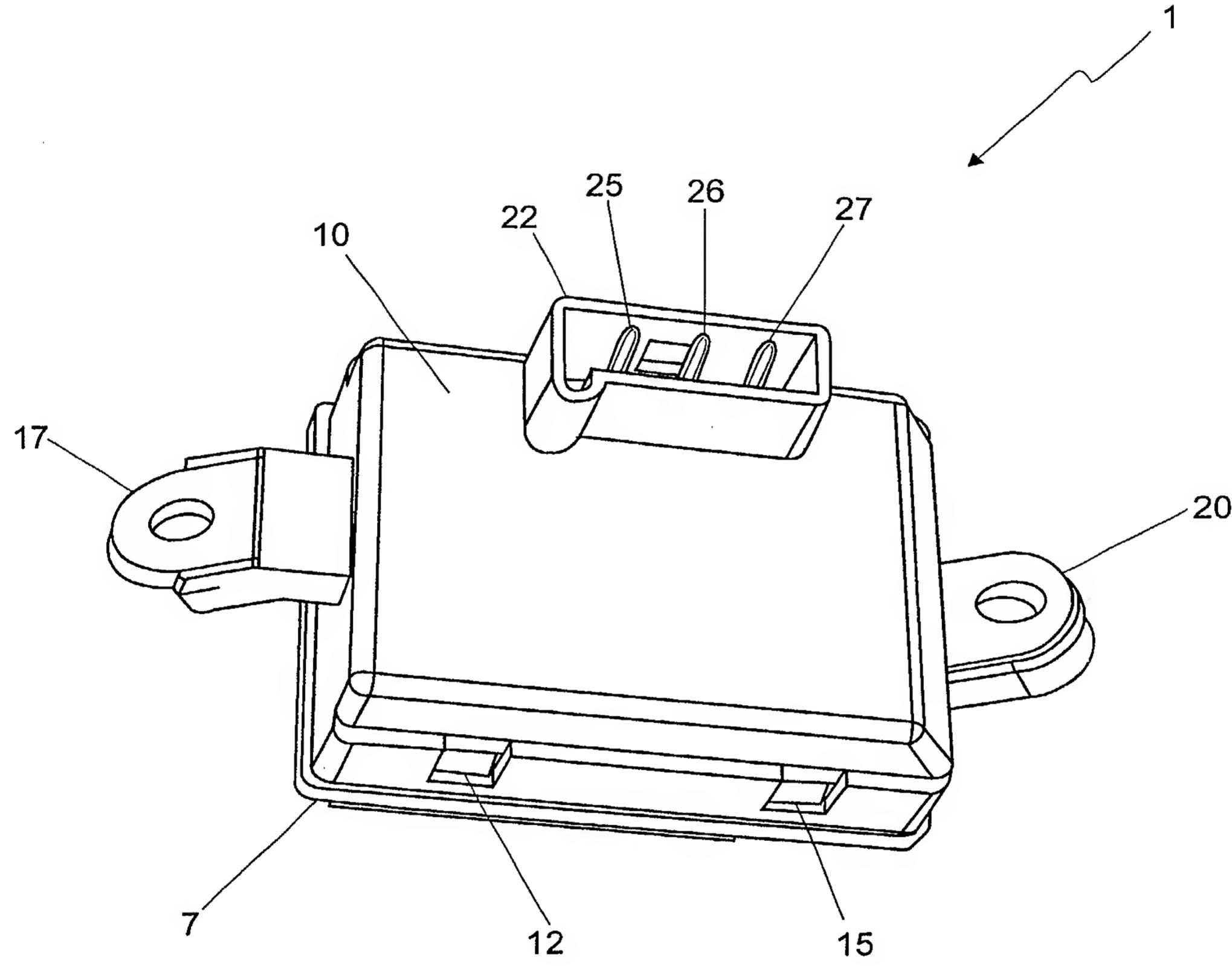


FIG. 6